How Your Business Can Benefit from CCDET Training

For **business**, training helps assure your technicians are up-to-date on California's heavy-duty vehicle inspection programs. Your technicians will learn how to correctly administer the SAEJ1667 snap-acceleration test.

For a **diesel repair facility** that performs smoke testing, training assures your clients that your technician will correctly administer the snap-acceleration test. This can help prevent clients' vehicles from receiving citations.

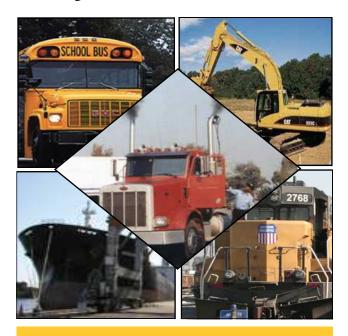
For the **fleet owner**, training will assure you that your maintenance technicians will correctly administer the snap-acceleration test which will help you avoid costly penalties. You will also profit from increased fuel savings and get the maximum use from your vehicles due to proper maintenance.

> For more information on the **CCDET** go to:

www.arb.ca.gov/msprog/hdvip/ccdet/ccdet.htm



Heavy-Duty Diesel Information Series



California Air Resources Board **Heavy-Duty Diesel Enforcement Program** P.O. Box 2815 Sacramento, California 95812

(916) 322-7061 (from Northern California) (626) 450-6161 (from Southern California)

For information in alternative formats:

(916) 323-4916 (voice, ARB ADA Coordinator) (916) 324-9531 (TDD, Sacramento area only) (800) 700-8326 (TDD, outside of Sacramento) ED 12/2007

Environmental Protection Agency | AIR RESOURCES BOARD California's Council on **Diesel Education** and Technology (CCDET)



Heavy-Duty Diesel Information Series

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www.arb.ca.gov

www.arb.ca.gov/diesel/mobile.htm www.arb.ca.gov/msprog/hdvip/hdvip.htm

1-800-END-SMOG 1-800-242-4450 (outside of CA)

FACTS ABOUT California's Council on Diesel Education and Technology (CCDET)

What is CCDET?

The California Council on Diesel Education and Technology (CCDET) is a joint training effort by community colleges, government, and industry, to assist the trucking and transit industries in complying with the Air Resources Board's anti-smoke regulations.

CCDET was created to assist the trucking and transit industries with the ARB Heavy-Duty Vehicle Inspection Program (HDVIP) and the Periodic Smoke Inspection Program (PSIP).

The Heavy-Duty Vehicle Inspection Program (HDVIP)

- A roadside program designed to reduce excessive smoke emissions and tampering from heavy-duty trucks and buses (gross vehicle rating over 6,000 pounds).
- Includes California, interstate, and international vehicles traveling on California highways.
- Inspections are performed at California Highway Patrol weigh stations, randomly selected roadside locations, and fleet facilities.

What CCDET Has to Offer

- CCDET offers a one-day low-cost course, through selected California community colleges, that provides an in-depth look at the HDVIP and PSIP.
- Participants receive hands-on training on the correct administration of the SAE J1667 "Snap Acceleration Smoke Test Procedures for Heavy-Duty Diesel Powered Vehicles" which is required under both smoke inspection programs.
- Participants are also taught basic smoke emissions troubleshooting and repair.

The Periodic Smoke Inspection Program (PSIP)

- Established to promote self-inspection of fleet vehicles.
- Requires California-based truck and bus fleets with two or more heavy-duty diesel vehicles (gross vehicle rating over 6,000 pounds) to conduct annual smoke opacity and tampering selfinspections for all of their vehicles. Records must be retained for two years.
- To ensure compliance, the Air Resources Board audits maintenance and inspection records and may test a representative sample of vehicles.

For more information please contact:

In Central California:

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In the San Francisco Bay Area:

College of Alameda 555 Atlantic Avenue Alameda, CA 94501 (510) 748-2393, (510) 748-2364 FAX Contact: Michael Robertson, mdrobertson88@aol.com

In Southern California:

Los Angeles Trade Tech College 400 West Washington Blvd. Los Angeles, CA 90015-4108 (213) 763-3900, (213) 763-5393 FAX Contact: Michael Cavanaugh, Cavanajm@LATTC.edu

Palomar Community College 1140 West Mission Road San Marcos, CA 92069-1487 (760) 744-1150 ext. 2548, (760) 761-3508 FAX Contact: Joe Schaeffer, jshaeffer@palomar.edu

Santa Ana College 1530 West 17th Street Santa Ana, CA 92706 (714) 564-6661, (714) 564-6158 FAX Contact: Tom Hogue, Hogue_Tom@rsccd.org